

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 07-133469

(43)Date of publication of application : 23.05.1995

(51)Int.Cl.

C09J 7/02

C09J 7/02

C09J 7/02

(21)Application number : 05-279447

(71)Applicant : SEKISUI CHEM CO LTD

(22)Date of filing : 09.11.1993

(72)Inventor : FUNABIKI KOTARO

(54) PRODUCTION OF AIR-PERMEABLE ADHESIVE PRODUCT

(57)Abstract:

PURPOSE: To simply produce the product excellent in air permeability and adhesion and suitable for medical treating materials such as adhesive plasters by coating the surface of an air-permeable substrate with a specific adhesive dispersion and subsequently drying the coated dispersion to dispose an adhesive layer having many opened holes on the substrate.

CONSTITUTION: (A) The side or both the sides of a substrate having air permeability, such as a (non)woven fabric or knitted fabric, is coated with (B) an acrylic adhesive dispersion, and subsequently dried to obtain the product in which an adhesive layer having many opened holes has been disposed. The acrylic adhesive dispersion is obtained by homogeneously dispersing a solvent type acrylic adhesive containing a hydrophobic solvent such as toluene and a non-hydrophobic organic solvent such as ethyl acetate in a weight of 100-85:0-15.

LEGAL STATUS

[Date of request for examination] 11.05.2000

[Date of sending the examiner's decision of rejection] 19.06.2002

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office